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08/07/2009

Docket No.: 13478-00001-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Johnathan A. Napier et al.

Application No.: 10/539,891

Filed: June 17, 2005 Art Unit: 1638

For: NOVEL METHOD FOR THE PRODUCTION

OF POLYUNSATURATED FATTY ACIDS

Examiner: ZHENG, LI

Confirmation No.: 7537

AMENDMENT AND REPLY UNDER 37 CFR §1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Final Office Action dated April 28, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.